2016-0-9718007

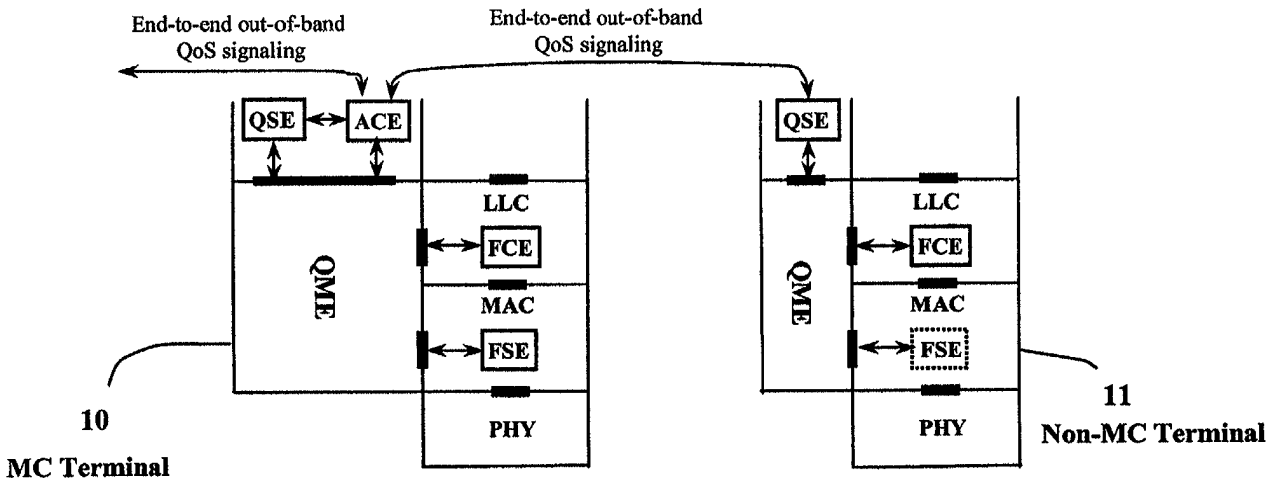
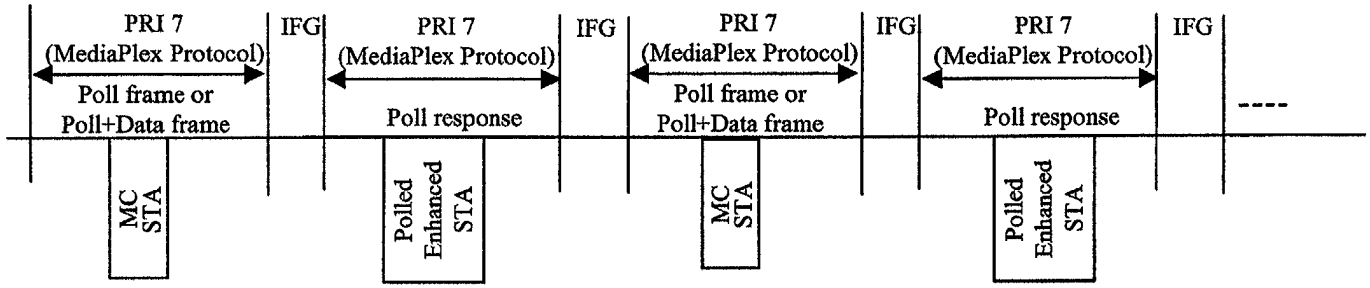


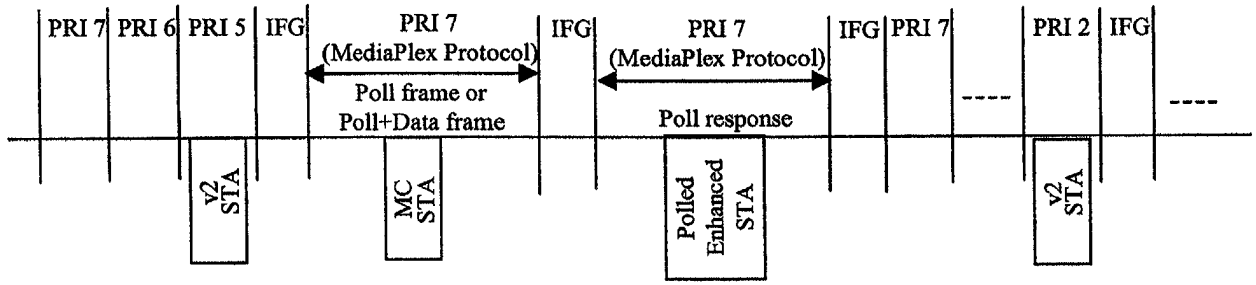

**Fig. 1A**




Pending traffic:

| | | | | |
|---|---|---|---|---|
| PRI 7 from MC STA<br>PRI 5 from v2 STA<br>PRI 2 from v2 STA | PRI 7 from enhanced STA<br>PRI 5 from v2 STA<br>PRI 2 from v2 STA | PRI 7 from MC STA<br>PRI 5 from v2 STA<br>PRI 2 from v2 STA | PRI 7 from enhanced STA<br>PRI 5 from v2 STA<br>PRI 2 from v2 STA | PRI 5 from v2 STA<br>PRI 2 from v2 STA |

**Fig. 1B**

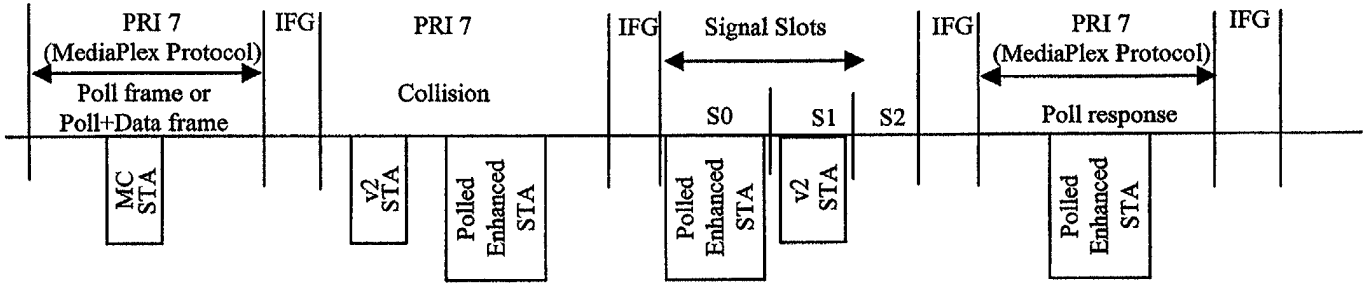



Pending traffic:

| | | | |
|---|---|---|---|
| PRI 5 from v2 STA<br>PRI 2 from v2 STA | PRI 7 from MC STA<br>PRI 2 from v2 STA | PRI 7 from enhanced STA<br>PRI 2 from v2 STA | PRI 2 from v2 STA |

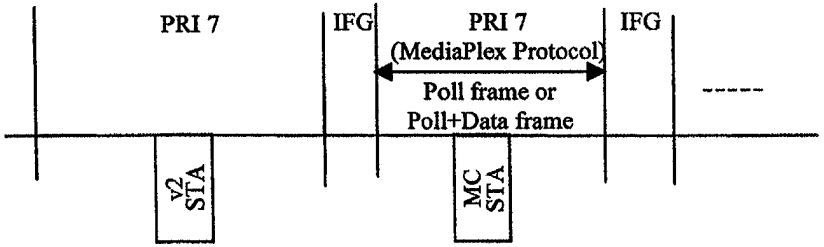
**Figure 1C**

20020918.0912h001




Pending traffic:

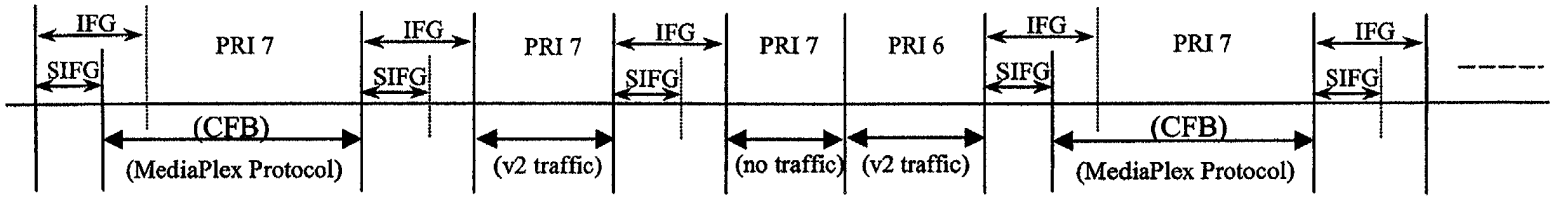
| | | | | |
|---|---|---|---|---|
| PRI 7 from MC STA<br>PRI 6 from v2 STA | PRI 7 from enhanced STA<br>PRI 7 from v2 STA<br>PRI 6 from v2 STA | PRI 7 from enhanced STA<br>PRI 7 from v2 STA<br>PRI 6 from v2 STA | PRI 7 from enhanced STA<br>PRI 7 from v2 STA<br>PRI 6 from v2 STA | PRI 7 from v2 STA<br>PRI 6 from v2 STA |




Pending traffic:

| | |
|---|---|
| PRI 7 from MC STA<br>PRI 6 from v2 STA | PRI 6 from v2 STA |

**Figure 2**




| | | | |
|---|---|---|---|
| Enhanced STA have pending traffic and have higher priority to gain access to media over v2 STA. | Enhanced STA have no pending traffic. v2 PRI 7 STA gains access to media. | Enhanced STA and v2 PRI 7 STA have no pending traffic. v2 PRI 6 STA gains access to media. | Enhanced STA have pending Traffic and have higher priority to gain access to media over v2 STA. |

**Figure 3**

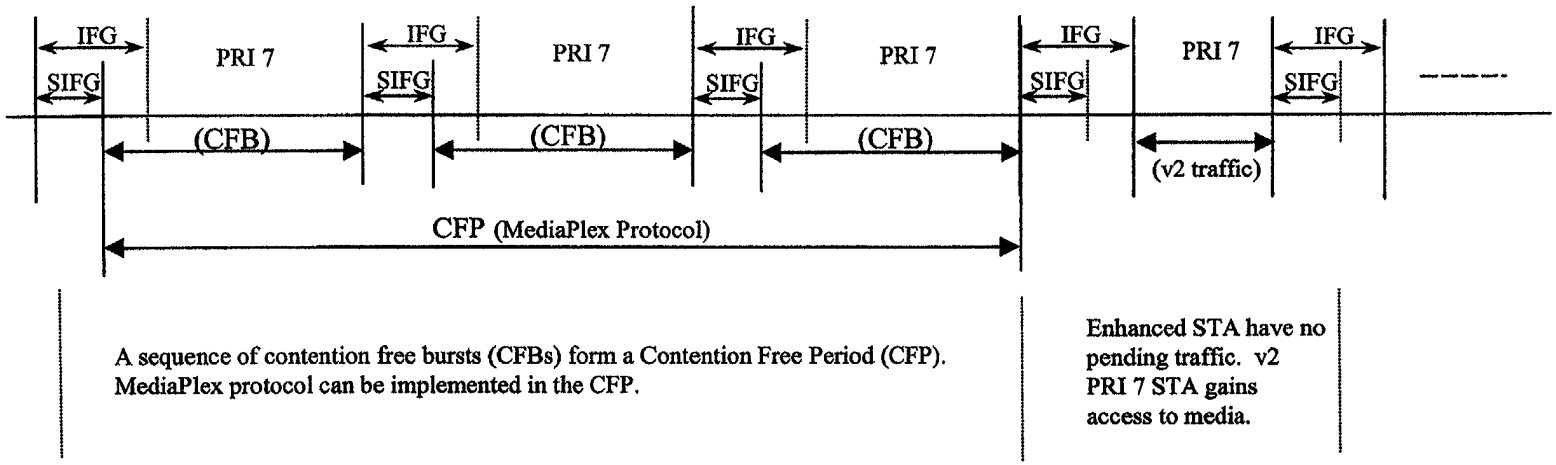

IFG
SIFG
PRI 7
(CFB)
CFP (MediaPlex Protocol)
(v2 traffic)
A sequence of contention free bursts (CFBs) form a Contention Free Period (CFP). MediaPlex protocol can be implemented in the CFP.
Enhanced STA have no pending traffic. v2 PRI 7 STA gains access to media.

**Figure 4**

Sorted by Search

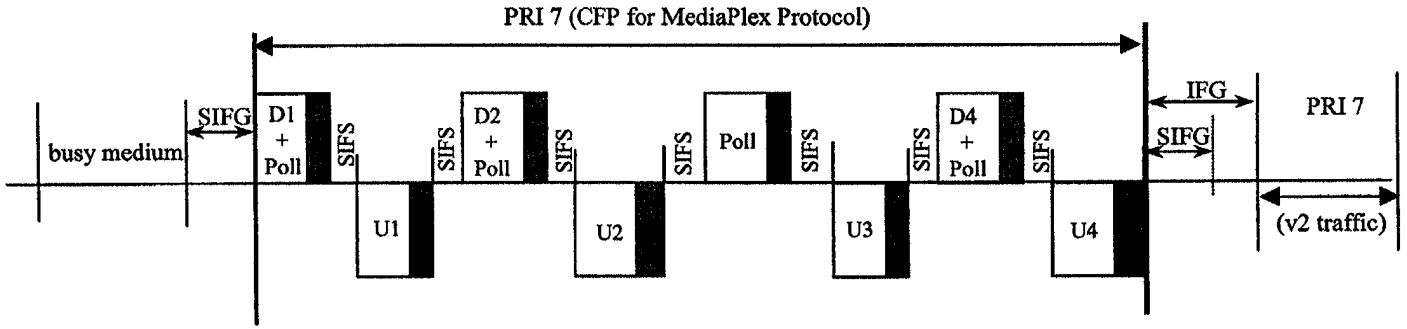



**Figure 5**

Retro Snapshot

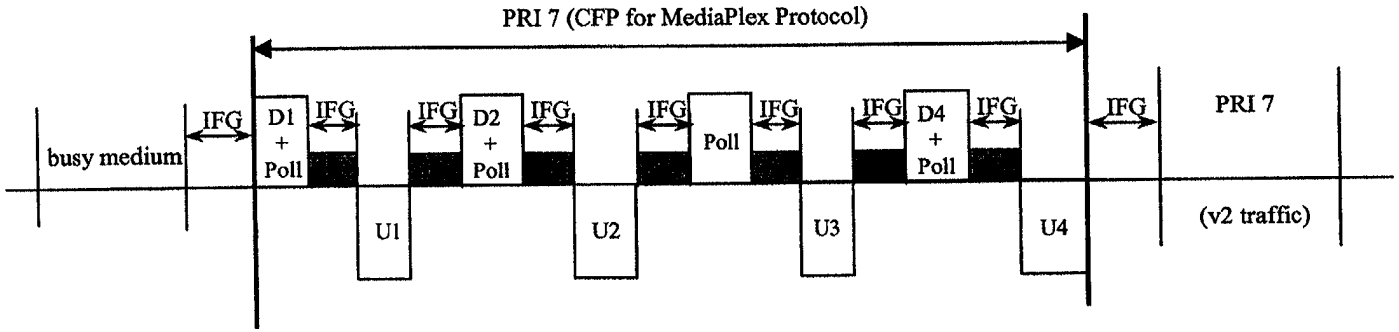



**Figure 6**

20110 91200

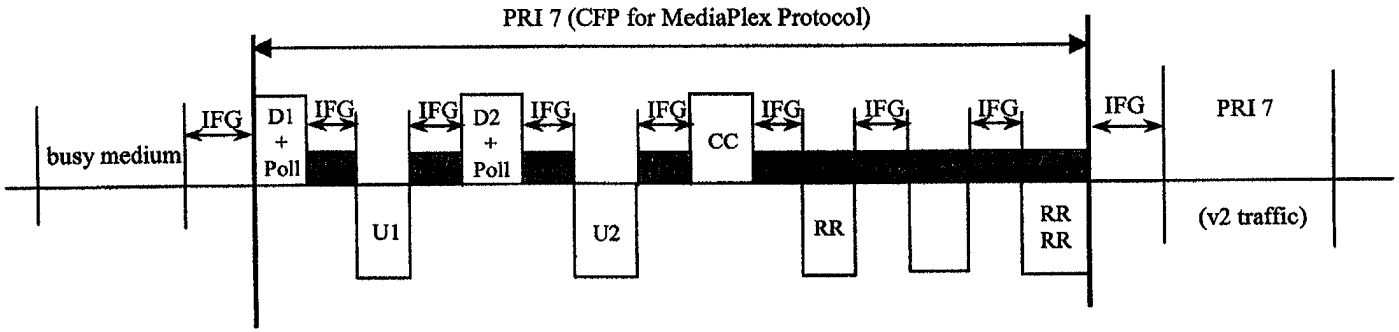



**Figure 7**

20TTO 9912h00T

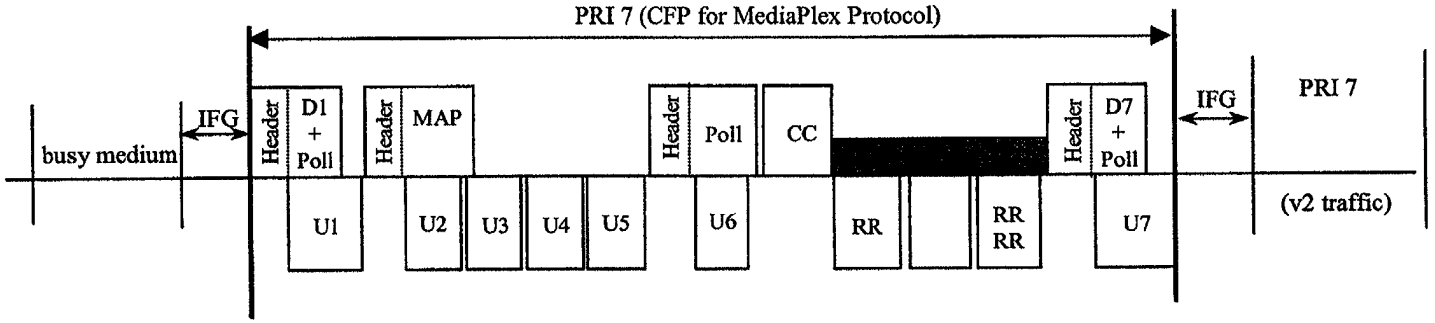



**Figure 8**